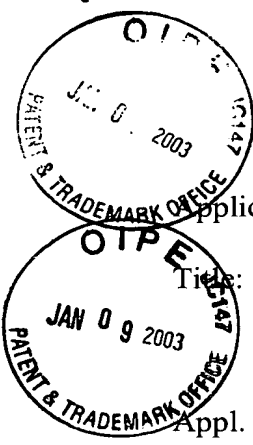


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Shell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Gerhard HOPPEN
Title: DUV-CAPABLE MICROSCOPE
OBJECTIVE WITH PARFOCAL
IR FOCUS
Appl. No.: 09/598,406

Filing Date: 06/21/2000

Examiner: Audrey Chang

Art Unit: 2872

AMENDMENT AND REPLY

Commissioner for Patents
Washington, D.C. 20231

Sir:

This communication is responsive to the Final Office Action dated January 10, 2002, the Advisory Action dated June 19, 2002, and supplements the Amendment filed on June 10, 2002, concerning the above-referenced patent application. This communication is also being filed concurrently with a Request for Continued Examination, filed under separate cover.

Please amend the application as follows. In accordance with 37 C.F.R. § 1.121(b), a marked up version of the amended claims showing the changes made with brackets and underlines is attached as Exhibit A.

IN THE CLAIMS:

Please amend claims 1, 19, 22, and 23 and replace with the following clean versions:

1. (Three Times Amended) A DUV-capable microscope objective,
comprising:

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02 FC:1202
03 FC:1201

18.00 OP
84.00 OP

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